MacNiff Hort. Co.

IEN *and* IMPORTERS
of
NURSERY STOCK

The MACNIFF HORTICULTURAL COMPANY

62 VESEY ST.
NEW YORK

N PRESENTING this our "Concise" Catalogue for 1912, we take the opportunity of thanking our numerous customers for their kind patronage in the past and to assure them that we shall use every effort in our power to merit a continuanee of their support in the future.

It affords us great pleasure to be able to state that our business has increased to a much greater extent than our most sanguine expectations had led us to hope for. In order to meet this increase of business and to provide for future expansion we have enlarged and improved our facilities for handling orders for all kinds of seeds, etc.

A FEW FACTS

By eliminating the expense of large catalogues and extensive advertising we are enabled to offer seeds of the highest quality at the lowest prices. We trust intending buyers of seeds will bear this in mind, and to those who have not already become acquainted with our method of doing business we respeetfully eall their attention to our motto "A Square Deal."

MAIL ORDERS GIVEN PROMPT ATTENTION

No extra charge for Postage on Seeds in Packets, Ounces and Quarter Pounds.

Add 10 cents per Quart for Peas, Beans, Corn and Grass Seed if wanted by mail.

THE MACNIFF HORTICULTURAL CO. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

The MACNIFF HORTICULTURAL CO.

SEEDSMEN AND IMPORTERS

62 VESEY ST. NEW YORK

Auction Department

THIS Department, well known to buyers of nursery stock and potted plants, also bedding plants, such as Geraniums, Coleus, etc., is a feature of our business in which we take great pride.

A strict adherence to our motto: "A Square Deal" has won for us the patronage of the largest as well as the smallest buyers in this line and the success which we have attained in this department shows conclusively that it is without doubt of great advantage to our customers to buy nursery stock at Auction.

For this reason we do not list such stock in our catalogue but to those who wish to avail themselves of the opportunity of securing first class stock at prices lower even than wholesale rates, we extend a cordial invitation to attend our Auction sales,which are held on Tuesday and Friday of each week at eleven o'clock A. M., during March, April, May and June, and September, October and November.

A detailed catalogue of our sales will be mailed each week on request.

In conclusion we wish to say that the buyer of one plant will receive the same consideration as the buyer of a hundred.

We also receive bids from our Out of Town customers requesting us to buy stock for them at our Auction sales, which saves time and expense for them.

Bids must be received not later than 9:00 A. M. on date of sale in order to be recorded.

THE MACNIFF HORTICULTURAL CO.,

62 Vesey Street, New York.

Condensed List of Tested

VEGETABLE SEEDS

The Varieties listed in this Catalogue are good standard sorts which have stood the test and proven all that is claimed for them

NO FAKE NOVELTIES TO DRAW FANCY PRICES

ARTICHOKE

One ounce will produce 500 plants.

Large Green Globe. Pkt. 5c.; oz. 30c.; ¼ lb. $1.00; lb. $3.50.

ASPARAGUS ROOTS

Strong two year old roots. Palmetto, Conovers Colossal, Columbian Mammoth White. Per 100 $1.00; per 1,000 $5.00.

BEANS

DWARF OR BUSH

GREEN POD VARIETIES

One quart will plant one hundred feet of drill.

Bountiful Stringless. Very tender, long pods and extra fine quality. Pkt. 5c.; pt. 15c.; qt. 30c.; pk. $1.50.

Earliest Red Valentine. Extra early and very popular. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.40.

Early Mohawk. Early profuse bearer. Pkt. 5c.; pt. 20c.; qt. 30c.; pk. $1.50.

Extra Early Refugee. Pods very fleshy. Good as the 1,000 to 1 variety of Refugee. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.40.

Refugee or 1,000 to 1. Dwarf and very prolific. Fine for pickling. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.40.

WAX OR BUTTER BEANS

YELLOW POD VARIETIES

Improved Golden Wax. Free from rust. Long flat yellow pods. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.50.

Improved Black Wax. Very tender and stringless. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.50.

BUSH LIMA BEANS

Henderson's Bush Lima. Dwarf variety. Small flat bean. Pkt. 5c.; pt. 15c.; qt. 30c.; pk. $1.75.

Burpee's Bush Lima. Large White Bean. Pkt. 5c.; pt. 15c.; qt. 30c.; pk. $2.00.

Early Fordhook. Improved type of potato Lima. Pkt. 5c.; pt. 20c.; qt. 30c.; pk. $2.25.

POLE LIMA BEANS

New Ideal Lima. Finest of all Pole Lima Beans. Large flat bean. Pkt. 5c.; pt. 20c. qt. 40c.; pk. $2.25.

Large White or King of the Garden. Pole Lima. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.75.

Dreer's Improved or Potato Lima. Pkt. 5c.; pt. 15c.; qt. 30c.; pk. $2.00.

POLE BEANS GREEN POD

Old Homestead or Kentucky Wonder. Pods green and very productive. Pkt. 5c.; pt. 20c.; qt. 35c.; pk. $2.00.

Scarlet Runner. Large bean. Pkt. 5c.; pt. 20c.; qt. 35c.; pk. $2.50.

BROCCOLI

White Cape. Culture same as Cauliflower. Pkt. 10c.; oz. 40c.; ¼ lb. $1.50; lb. $4.00.

BRUSSELS SPROUTS

One ounce will sow 200 feet of drill.

Dalkeith. Extra fine variety. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $2.00.

Dwarf Improved. Considered the best dwarf. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.; lb. $2.00.

BEETS

One ounce will sow 50 *feet of drill*; 5 *to* 6 *pounds for an acre.*

Crosby's Egyptian. Extremely early. Round on top, flat at bottom. Very sweet and tender. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.50.

Edmand's Blood Turnip. The best variety for winter use. Round, smooth and tender. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. $1.00.

Eclipse. Round, early variety. Extra fine for early table use. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.25.

Detroit Dark Red. Round, smooth variety. Good for canning. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.50.

Swiss Chard or Spinach Beet. The leaves are cooked in the same manner as spinach. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. $1.00.

MANGEL WURZEL

Sow in May or June 6 *lbs. to acre in rows* 2 *feet apart and thin to* 9 *inches.*

Colossal. Mammoth Long Red. Extra fine variety. ¼ lb. 15c.; lb. 50c.

Golden Tankard. ¼ lb. 15c.; lb. 50c.

CABBAGE

One ounce for 3,000 *to* 4,000 *plants.*

The Charleston or Large Wakefield. Later than Jersey Wakefield but larger. Pkt. 5c.; oz. 25c.; ¼ lb. $1.00; lb. $2.00.

Early Jersey Wakefield. One of the best early varieties. Pkt. 5c.; oz. 25c.; ¼ lb. $1.00; lb. $2.00.

Early Winningstadt. Similar to Jersey Wakefield. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.00.

Early Summer. Ten days later than Jersey Wakefield. Flat Heads. Pkt. 5c.; oz. 20c.; ¼ lb. $1.00; lb. $3.00.

Succession. Second early round, headed sort. Pkt. 5c.; oz. 25c.; ¼ lb. $1.00; lb. $3.00.

Premium Flat Dutch. Similar to Selected late flat Dutch. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.; lb. $2.25.

Selected Late Flat Dutch. The best late variety. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $2.50.

Holland or Danish Ball Head. Very hard-heading variety, fine for winter use. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $2.75.

Autumn King. Very large and solid. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $3.00.

Perfection Drumhead Savoy. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.; lb. $2.25.

Mammoth Rock Red. Largest and best of all red varieties. Pkt. 5c.; oz. 20c.; ¼ lb. 70c.; lb. $2.25.

CARROT

One ounce will sow 100 *feet of drill*; 3 *to* 4 *pounds for an acre.*

Chantenay Half Long Scarlet. Medium early and heavy cropper. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.50.

Early French Forcing. Small and of excellent flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.50.

Long Orange. Improved. Extra large variety for cattle. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.25.

Danver's Improved. Half long, sweet and tender and without doubt the best market variety. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.50.

CAULIFLOWER

One ounce of seed will produce about 3,000 *plants.*

MacNiff's Peerless. This variety is without doubt the best for private or market gardeners' use. Very large and perfect heads. Pkt. 15c.; ½ oz. $1.50; oz. $3.00.

Snowball. Old Standard variety. Pkt. 10c.; ½ oz. $1.00; oz. $1.50.

Late Algiers. Pkt. 5c.; oz. 50c.

CELERY

One ounce will produce about 5,000 *plants.*

White Plume. Old Standard variety. Pkt. 5c.; oz. 30c.; ¼ lb. $1.00; lb. $3.00.

Golden Self Blanching. An early self blanching variety. Pkt. 10c.; oz. 75c.; ¼ lb. $3.00.

Giant Pascal. Very large, thick solid heads. Fine for keeping during winter. Pkt. 5c.; oz. 30c.; ¼ lb. $1.00; lb. $3.00.

Pink Plume or New Rose. Pkt. 5c.; oz. 30c.; ¼ lb. 75c.; lb. $2.50.

CELERIAC OR TURNIP ROOTED CELERY

One ounce will produce about 5,000 *plants.*

Smooth Prague. Very large. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $2.00.

CHERVIL

Curled. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.00.

CHICORY

One ounce for 100 *feet of drill.*

Large Rooted. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

COLLARDS

One ounce will produce about 3,000 *plants.*

True Georgia. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.

CORN SALAD

OR FETTICUS

Four ounces to 100 *feet of drill.*

Large Seeded. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

CORN, SWEET OR SUGAR

One quart will plant 200 *hills*; 8 *to* 10 *quarts to an acre in hills.*

Cory, Early Red Cob. Small ears but very early. Pkt. 5c.; pt. 15c.; qt. 20c.; pk. $1.25.

Golden Bantam. Very sweet and tender. Without doubt the finest early variety in cultivation for family use. Pkt. 10c.; pt. 20c.; qt. 30c.; pk. $1.80.

Early Metropolitan. Extra early, with ears larger than Cory. Pkt. 5c.; pt. 15c.; qt. 20c.; pk. $1.25.

Early Minnesota. Ears 6 to 8 inches long. Pkt. 5c.; pt. 15c.; qt. 20c.; pk. $1.00.

Country Gentleman. Deliciously sweet. Grains in irregular rows on cob. Fine for main crop. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.25.

Stowell's Evergreen. The best late variety, sweet and tender. Pkt. 5c.; pt. 15c.; qt. 20c.; pk. $1.25.

Black Mexican. Pkt. 5c.; pt. 15c.; qt. 20c.; pk. $1.25.

CRESS

Extra Curled or Peppergrass. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Water Cress. Pkt. 5c.; oz. 30c.; ¼ lb. 75c.; lb. $2.50.

CUCUMBER

One ounce for 30 *hills*; *two pounds for one acre.*

White Spine. Improved Strain. An excellent variety. Fruit green with white spines. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.00.

Green Prolific. Extra Early. The best variety for pickling. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Long Green. Fruits long, firm and crisp. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

DANDELION

One ounce to 100 *feet of row.*

Large Leaved. Pkt. 10c.; oz. 40c.; ¼ lb. $1.00.

EGG PLANT

One ounce will produce about 1,500 *plants.*

New York Spineless. Pkt. 5c.; oz. 30c.; ¼ lb. $1.00; lb. $3.00.

ENDIVE OR ESCAROLLE

One ounce will sow 300 *feet of row.*

Green Curled. Fine for fall and winter. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. $1.50.

Broad Leaved Batavian. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. $1.50.

KALE OR BORECOLE

One ounce for 3,000 *to* 4,000 *plants.*

Dwarf Green. Curled Scotch. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 60c.

Brown German. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 60c.

KOHL RABI

Early White Vienna. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.

LEEK

One ounce will sow 300 *feet of drill.*

American Flag. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.50.

LETTUCE

One ounce will produce about 3,000 *plants.*

All Seasons. Heads solid, white and crisp. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.; lb. $1.00.

Big Boston. Resembles Boston Market but twice as large. Fine for forcing or spring planting. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.; lb. $1.50.

Boston Market. Hard and crisp. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.; lb. $1.00.

Improved Hanson. Old Standard, but one of the best for summer, as it resists the heat. Pkt. 5c.; oz. 15c.; ¼ lb. 25c.; lb. 90c.

New York. Crisp and tender. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.00.

Early Curled Simpson. Standard curly leaf variety. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.00.

Romaine Trianon Cos. Leaves should be tied up to form solid, crisp heads. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.; lb. $1.00.

MUSK MELON

One ounce will plant about 50 *hills,* 2 *to* 3 *lbs. in hills per acre.*

Extra Early Hackensack. Fruit large and attractive. Flesh green and very sweet. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. $1.00.

Jenny Lind. The earliest variety. Fruit small but excellent flavor. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Rocky Ford Improved. Of the netted gem type. Flesh light green and without doubt the finest variety. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. $1.00.

WATER MELON

One ounce for 30 *hills.*

Cole's Early. The earliest variety. Best for New York section. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Kobb's Gem. Very sweet. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Florida Favorite. Fruit medium size. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

MUSTARD

One ounce will sow 100 *feet of drill.*

White London. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 35c.

MUSHROOM SPAWN

1 *lb. sufficient for* 6 *square feet of bed.*

English Mushroom Spawn. Price per brick of about 1¼ lbs. 15 cents per lb.; 8 lbs. for $1.00.

OKRA OR GUMBO

One ounce will plant 100 *feet of drill.*

White Velvet. Pods free from ridges and very tender. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

ONION

One ounce for 200 *feet of drill*; 4 *to* 5 *lbs. for one acre.*

Southport White Globe. Very productive. A good keeper and of mild flavor. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $2.50.

Southport Yellow Globe. Same as above except in color. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $2.00.

Southport Red Globe. Medium size and of superior quality. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $1.90.

ONION—Continued

White Portugal or Silver Skin. Early and flat in shape. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $2.25.

Prizetaker. Large, pale yellow and of enormous size, sometimes weighing 3 lbs. each. Pkt. 5c.; oz. 20c.; ¼ lb. 50c.; lb. $1.50.

Wethersfield. Large red. Shape flat. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.40.

Yellow Globe Danvers. Old Standard variety. Globe shaped and one of the best for general crop on account of its keeping qualities. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.50.

Ailsa Craig. Very large, grown for exhibition purposes. Flesh straw color. Pkt. 20c.; oz. 50c.; ¼ lb. $2.00.

Giant White Garganus or Silver King. Large White Italian variety. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.

Mammoth Pompeii. Pkt. 10c.; oz. 20c.; ¼ lb. 50c.

CHOICE ONION SETS

Yellow Onion Sets. Qt. 20c.; pk. $1.00.

White Onion Sets. Qt. 25c.; pk. $1.25.

Red Onion Sets. Qt. 20c.; pk. $1.00.

Special quotation on larger quantities.

PARSLEY

One ounce for 150 *feet of drill.*

Moss Curled or Double Curled. Leaves tender and very curly. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.20.

Emerald. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.20.

Hamburg or Turnip Rooted. The fleshy roots resemble a parsnip and are used for flavoring soups and stews. Pkt. 5c.; oz. 10c.; ¼ lb. 30c.; lb. $1.20.

PARSNIP

One ounce for 200 *feet of drill*; 5 *to* 6 *lbs. for an acre.*

Hollow Crown. Roots long and very smooth. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

PEAS

One quart will plant about 100 *feet of drill*; *one and one-half to two bushels for an acre.*

American Wonder. Very dwarf extra early variety. Pkt. 5c.; pt. 20c.; qt. 35c.; pk. $2.75.

Little Gem. Dwarf variety, height about 1½ feet. Pkt. 5c.; pt. 20c.; qt. 35c., pk. $2.60.

PEAS—Continued

Alaska. Extra early round peas. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.75.

First of All MacNiff's Special. This variety we consider the best medium height early pea in the market. Pods large and well filled. Excellent flavor. Pkt. 5c.; pt. 20c.; qt. 30c.; pk. $2.50.

Gradus or Prosperity. Fine flavor with extreme earliness. Very prolific. Height 3 feet. Pkt. 10c.; pt. 30c.; qt. 60e.; pk. $4.00.

Horsford Market Garden. Height 2½ feet. Pkt. 5c.; pt. 15c.; qt. 30c.; pk. $2.00.

Champion of England. Very popular wrinkled variety. Always in demand on account of its rich flavor. Height 5 feet. Pkt. 5c.; pt. 20c.; qt. 40c.; pk. $2.75.

Telephone. Pods large and of excellent flavor. Height 3½ feet. Pkt. 5c.; pt. 20c.; qt. 35c.; pk. $2.60.

Black-Eyed Marrowfat. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. $1.60.

PEPPER

One ounce will produce about 1,500 *plants.*

Large Bell or Bull Nose. Large early variety, mild flavor. Pkt. 5e.; oz. 20c.; ¼ lb. 75c.; lb. $2.00.

Sweet Mountain. The largest, and mildest variety. Pkt. 5c.; oz. 20c.; ¼ lb. 75c.; lb. $2.00.

Long Red Cayenne. Pkt. 5c.; oz. 20c.; ¼ lb. 60c.; lb. $1.75.

PUMPKIN

One ounce for 25 *hills*; *3 pounds for an acre.*

Connecticut Field. For feeding stock. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 45c.

Jumbo or King of Mammoth. The largest variety grown. Pkt. 5c.; oz. 15c.; ¼ lb. 35c.; lb. 90c.

Large Cheese. Very fine for table use. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 50c.

POTATOES

1 *peck will plant about* 125 *hills*; 10 *to* 12 *bushels per acre in drills* 3 *feet apart.*

Purchaser assumes risk from freezing or heating in transit.

Price on application for all varieties of Potatoes not listed below.

Price of the following varieties $2.75 per bushel; $6.00 per bbl.

Bovee. Early, very good heavy yielder. Not suitable for poor soils.

POTATOES—Continued

Beauty of Hebron. Early variety. Old Standart sort.

Clark's No. 1. Early, rose-colored.

Early Ohio. Extra early, about two weeks earlier than Early Rose.

Early Norther. Extra early and resembles Early Rose. Dry and floury when cooked.

Early Puritan. Old Standard.

Early Rose. Needs no description.

Irish Cobbler. Early variety.

Queen. Early variety, resembles Beauty of Hebron.

Carman No. 3. Very prolific and large.

Green Mountain. Main crop variety, succeeds in almost any soil. Good heavy yielder.

Late Puritan. One of the best late varieties.

Sir Walter Raleigh. Main crop variety.

Uncle Sam. Late variety. Very large.

RADISH

One ounce will sow 100 *feet of drill.*

Early Deep Scarlet Turnip. The finest early variety for family or market gardener. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

White Tipped Scarlet Turnip. Similar to above with exception that this variety is white tipped. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Early White Turnip. Small round white variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

French Breakfast. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Olive Shaped Scarlet. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Long Scarlet Short Top. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Giant White Stuttgart. Very large white variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

Half Long Black Spanish. Fine winter variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.

SALSIFY OR OYSTER PLANT

One ounce for 50 *feet of drill.*

Sandwich Island. Resembles parsnip. Mild and delicately flavored. Pkt. 5c.; oz. 10c.; ¼ lb. 35c.; lb. $1.25.

SEA KALE

Cooked same as Asparagus. Pkt. 10c.; oz. 25c.; ¼ lb. 80c.; lb. $2.75.

SORREL

Broad-Leaved French. Pkt. 5c.; oz. 15c.; ¼ lb. 50c.; lb. $1.50.

SPINACH

One ounce for 100 *feet of drill*; 10 *to* 12 *lbs. in drills for an acre.*

Round Thick Leaved. Well known, round, thick leaved variety. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c.

Norfolk Savoy Leaved. Large crumpled thick leaves. Best for fall sowing. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c.

Viroflay. Large, round leaf. Very hardy. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c.

Long Standing. Large leaf. Slow to run to seed. Fine for family use. Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 30c.

Prickly Seeded. Small leaf but the hardiest variety. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 30c.

SQUASH

One ounce for 50 *hills*; 4 *to* 5 *lbs. in hills per acre.*

Yellow Bush Summer Crookneck. Large, yellow crookneck. Fine for family use. Pkt. 5c,; oz. 10c.; ¼ lb. 25c.; lb. 75c.

White Bush Scalloped or Pattypan. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Hubbard Green. Warted variety. Pkt. 5c.; oz. 15c.; ¼ lb. 40c.; lb. $1.00.

Vegetable Marrow. A delicious English variety. Pkt. 5c.; oz. 15c.; ¼ lb. 30c.; lb. $1.00.

SWISS CHARD

SEE BEETS.

TOMATO

One ounce of seed for 3,000 *to* 4,000 *plants.*

Dwarf Champion. Early Dwarf variety. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $2.50.

Spark's Earliana. Extremely early. Also fine sort for forcing. Large clusters of fair size fruits. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.; lb. $2.50.

Livingston's Globe. Beautiful globe shaped variety. Pkt. 5c.; oz. 25c.; ¼ lb. 80c.; lb. $2.75.

Stirling Castle. An English variety that is very popular for forcing under glass. Pkt. 10c.; oz. 35c.; ¼ lb. $1.20; lb. $3.50.

TOMATO—Continued

Stone. Very Large, Bright Scarlet Fruit. Fine for family use or canning purposes. Pkt. 5c.; oz. 25c.; ¼ lb. 80c.; lb. $2.50.

Ponderosa. Well known extra large, solid fruited variety. Pkt. 5c.; oz. 25c.; ¼ lb. 80c.; lb. $2.75.

Yellow Plum. Pkt. 5c.; oz. 25c.; ¼ lb. 75e.

Pear Shaped Yellow. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

Pear Shaped Red. Pkt. 5c.; oz. 25c.; ¼ lb. 75c.

TURNIP

One ounce will sow 200 *feet of drill*; 1 *to* 2 *lbs. for an acre.*

Purple Top White Globe. One of the best varieties for family or feeding stock. Good keeper. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Golden Ball. Bright yellow. Good keeper. Fine for table use. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

Extra Early Purple Top Milan. White, with purple top. Mild flavor and the earliest variety in cultivation. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.

Red or Purple Top Strap Leaf. Good for early spring or fall use. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 40c.

RUTA BAGA. RUSSIAN OR SWEDISH TURNIP

Sow 2 *to* 3 *lbs. per acre.*

Improved American Purple Top. Good for stock or table use. Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.

HERBS

Anise	Pkt.	5c.	oz. 20c.
Balm	"	5c.	" 20c.
Basil Sweet	"	5c.	" 20c.
Borage	"	5c.	" 20c.
Caraway	"	5c.	" 20c.
Catnip	"	10c.	" 40c.
Coriander	"	5c.	" 20c.
Dill	"	5c.	" 10c.
Fennel	"	5c.	" 10c.
Horehound	"	5c.	" 30c.
Lavender	"	5c.	" 20c.
Marjoram Sweet	"	5c.	" 20c.
Rosemary	"	10c.	" 40c.
Sage	"	5c.	" 20c.
Savory Summer	"	5c.	" 15c.
Saffron	"	5c.	" 20c.
Thyme Broad Leaved	"	5c.	" 40c.
Tansy	"	5c.	" 20c.
Wormwood	"	10c.	" 25c.

Lawn Grass Seed

For new lawns one quart will sow 15x20 feet (300 square feet); one bushel will sow 100x108 feet, 4 to 5 bushels to the aere.

For renovating old lawns one-half of the above quantity is required.

MacNiff's Special Lawn Mixture

is made up from the highest grade of grass seeds with sufficient ehoiee white elover to complete the formula.

If you want to make a good, permanent lawn, which will have that dark green velvety appearance, with the additional qualities of being tough and hardy, do not fail to use our lawn mixture.

Do not confuse this mixture with the cheap grade of so-called "Central Park Lawn Seed" whieh is sold by all Grocery and Drug stores.

Our mixture is composed of re-cleaned seeds, free from chaff and weeds.

Weight 20 lbs. per bushel. Per quart 25c.; per peck $1.50; for 4 quarts 80c.; per bushel $5.00.

Central Park Lawn Seed

Per quart 20c.; per peck $1.25; per bushel $4.00.

Lawn Grass Seed for Shady Places

Per quart 30c.; per peck $1.75; for 4 quarts $1.00; per bushel $6.00.

"Equator" Lawn Grass Seed for Locations Exposed to Sun all day

Per quart 30c.; per peck $1.75; for 4 quarts $1.00; per bushel $6.00.

Terrace Mixture for Embankments and Hillsides

Per quart 30c.; per peck $1.75; for 4 quarts $1.00; per bushel $6.00.

Grass Seed Mixture

MacNiff's Special Mixture for Hay and Permanent Pasture

This formula is composed of various permanent grasses best adapted to give two good crops of hay each year and makes a fine permanent pasture. Far superior to Timothy for hay crop.

Sow 3 bushels to the acre. Weight 14 lbs. per bushel. Price per bushel $2.75. 10 bushel lots at $2.65 per bushel.

10 lbs. mixed Permanent clover should be sown per acre with above, but should be sown in the spring. Price for 10 lbs. $3.50.

Recleaned Grass Seeds

AWNLESS BROOME GRASS (Bromus Inermis)

Weight per bushel, 14 lbs., $2.00; per 100 lbs., $13.00

	Weight Per Bushel	Price Per Bushel	Price Per 100 Lbs.
Canada Blue Grass (Poa Compressa)	14 lbs.	$4.00	$25.00
Creeping Bent Grass (Agrostis Stolonifera)	20 "	8.00	35.00
Crested Dog's Tail (Cynosurus Cristatus)	21 "	6.50	28.00
English Rye Grass (Lolium Perenne)	24 "	2.25	8.50
Sheep's Fescue, Fine-leaved (Festuca Ovina Tenuifolia)	14 "	6.00	30.00
Sheep's Fescue (Festuca Ovina)	12 "	6.00	30.00
Hard Fescue (Festuca Duriuscula)	12 "	3.50	25.00
Hungarian Grass (Panicum Germanicum)	48 "	2.50	5.00
Italian Rye Grass (Lolium Italicum)	18 "	2.00	9.00
Kentucky Blue Grass (Poa Pratensis)	14 "	5.50	35.00
Meadow Fescue (Festuca Pratensis)	22 "	10.00	40.00
Meadow Foxtail (Alopecurus Pratensis)	7 "	3.50	40.00
Orchard Grass (Dactylis Glomerata)	14 "	4.50	25.00
Red or Creeping Fescue (Festuca Rubra)	14 "	4.00	25.00
Red Top Grass (Agrostis Vulgaris) Choice	14 "	2.25	15.00
" " " " " Extra recleaned	32 "	9.00	26.00
Rhode Island Bent Grass (Agrostis Canina)	14 "	5.50	35.00
Rough-Stalked Meadow (Poa Trivialis)	14 "	7.00	40.00
Sweet Vernal (Anthoxanthum Odoratum)	10 "	6.00	45.00
Tall Meadow Fescue (Festuca Elatior)	14 "	7.00	45.00
Tall Meadow Oat Grass (Avena Elatior)	10 "	3.00	26.00
Timothy (Phleum Pratense) Choice	45 "	11.50	24.00
Various Leaved Fescue (Festuca Heterophylla)	14 "	5.00	35.00
Wood Meadow (Poa Memoralis)	14 "	10.00	50.00

Clover Seeds

	Weight Per Bushel	Price Per Bushel	Price Per 100 Lbs.
Alfalfa or Lucerne (Medicago Sativa)	60 lbs.	$16.00	$25.00
Alsike or Hybrid Clover(Trifolium Hybridum)	60 "	16.00	25.00
Red Clover, Medium (Trifolium Pratense)	60 "	18.00	28.00
Crimson or Scarlet Clover (Trifolium Incarnatum)	60 "	9.50	14.00
White Clover (Trifolium Repens), per lb. 40c	60 "	24.00	38.00

Prices of grass and clover seed subject to market changes.

Farm Seeds

CANADA FIELD PEAS, WHITE

$2.50 per bushel of 60 lbs.

CANADA FIELD PEAS, BLUE

$3.00 per bushel of 60 lbs.

COW PEAS, BLACK EYE

$4.25 per bushel of 60 lbs.

SAND OR WINTER VETCH

$8.25 per bushel of 60 lbs.

BARLEY, NEW WHITE HULLESS

$2.50 per bushel of 48 lbs.

BUCKWHEAT, JAPANESE

$1.60 per bushel of 48 lbs.

MILLET, GERMAN OR GOLDEN

$2.50 per bushel of 50 lbs.

MILLET, HUNGARIAN

$2.50 per bushel of 48 lbs.

RYE, SPRING

$2.70 per bushel of 56 lbs.

RYE, WINTER

$1.60 per bushel of 56 lbs.

RYE, GIANT WINTER (Heavy Yielder)

$2.00 per bushel of 56 lbs.

MANGEL WURZEL, MAMMOTH LONG RED

¼ lb. 15c.; lb. 50c.

MANGEL WURZEL, GOLDEN TANKARD

¼ lb. 15c.; lb. 50c.

CARROT, IMPROVED LONG ORANGE

¼ lb. 75c,; lb. $2.25.

CARROT, DANVERS HALF LONG

¼ lb. 75c. ; lb. $2.50.

RUTA BAGA, IMPROVED AMERICAN PURPLE TOP

¼ lb. 20c.; lb. 50c.

FLOWER SEEDS

Abyssinian Banana. See Musa Ensete.

Ageratum Mexicanum. Tom Thumb White. Pkt. 5c.; oz. 25c.; Tom Thumb Blue. Pkt. 5c.; oz. 25c.

Agrostema Coronaria. (Rose Champion) or (Rose of Heaven.) Attractive free flowering perennial, crimson flowers with silvery foliage. Pkt. 5c.; oz. 25c.

Alyssum. Little Gem. Pkt. 5c.; oz. 25c.

" **Carpet of Snow.** Grows to height of 3 inches only. For edging and bedding it has no equal. Pkt. 10c.; oz. 40c.

Amaranthus Tricolor. (Joseph's Coat.) Leaves red, yellow and green. Pkt. 5c.

Antirrhinum or Snapdragon. Tall mixed. Pkt. 5c.

Antirrhinum. Dwarf mixed. Pkt. 5c.

Aquilegia or Columbine. Single mixed. Pkt. 5c. Double mixed. Pkt. 5c.

Arnebia Cornuta. Handsome Annual, 2 feet high. Pkt. 5c.

Asters. Giant, Comet Mixed. Pkt. 5c.

" " **Perfection Mixed.** Pkt. 5c.

" **Semples Branching.** Late mixed. Pkt. 5c.

" " " White. Pkt. 10c.

" " " Lavender. Pkt. 10c.

" " " Purple. Pkt. 10c.

" " " Crimson. Pkt. 10c.

" " " Shell Pink. Pkt. 10c.

" **Victoria.** Mixed. Pkt. 5c.

" **Queen of the Earlies.** Mixed. Pkt. 5c.

" " " " " White. Pkt. 10c.

" " " " " Rose Pink. Pkt. 10c.

" " " " " Indigo Blue. Pkt. 10c.

" " " " Scarlet. Pkt. 10c.

Balsam or Lady Slipper. Double Flowering. Mixed. Pkt. 5c.

Begonia. Vernon. Pkt. 10c.

" **Luminosa.** Pkt. 15c.

Bellis or English Daisy. Mixed. Pkt. 5c.

" **Longfellow.** Double Pink flowers. Pkt. 5c.

" **Snowball.** Double White flowers. Pkt. 5c.

" **Monstrosus.** Double. Average size of this variety double that of the regular sorts.

Bellis Monstrosus. White. Pkt. 10c.

" " Pink. Pkt. 10c.

Brachycome (Swan River Daisy.) Free flowering dwarf Annual. Suitable for borders or edgings. Pkt. 5c.

Calandrinia Grandiflora. Pkt. 5c. Dwarf Annual with large rose colored flowers.

Calendula or Pot Marigold.

" **Meteor.** Large double yellow flowers. Pkt. 5c.

Calliopsis Drummondii. Golden Wave. Pkt. 5c.

Coreopsis. Harvest Moon. Pkt. 5c.

Canterbury Bells. Calycanthema Cup and Saucer.

" " Calycanthema. Mixed Colors. Pkt. 10c.

Canterbury Bells, Calycanthema. Single mixed. Pkt. 5c.

Canterbury Bells, Calycanthema. Carmine. Pkt. 10c.

Canterbury Bells, Calycanthema. Blue. Pkt. 10c.

" " " Striped. Pkt. 10c.

" " " White. Pkt. 10c.

" " " Rose. Pkt. 10c.

Candytuft. Large flowering Dwarf Hybrids. Mixed. Pkt. 10c.

FLOWER SEEDS—Continued

Candytuft, Empress. The grandest of all white varieties. Pkt. 10c.

Candytuft, Hardy Sempervirens. Pkt. 5c.

" " **Gibraltica.** Pkt. 5c.

Carnation. Hardy Garden mixed. Pkt. 5c.

Castor Oil Plant. See Ricinus.

Celosia Cristata or Cockscomb.

" " " " Dwarf. Mixed. Pkt. 5c.

Celosia Cristata. Glasgow Prize. Pkt. 5c.

" **Plumosa, Feathered Cockscomb.**

" " " " Mixed. Pkt. 5c.

Celosia Plumosa, Feathered, Thompson's Magnifica. Pkt. 10c.

Celosia Plumosa, Feathered, Ostrich Plumed Castle Gould. Pkt. 25c.

Centaurea Candidissima or Dusty Miller. Pkt. 5c.

Centaurea Gymnocarpa or Dusty Miller. Pkt. 5c.

Centaurea Cyanus, Ragged Sailor or Cornflower. Mixed. Pkt. 5c.

Centaurea Cyanus. Double mixed. Pkt. 5c.

" **Imperialis.** Sweet Sultan mixed. Pkt. 5c.

Chrysanthemum. Perennial Chinese double mixed. Pkt. 10c.

Chrysanthemum. Perennial Japanese double mixed. Pkt. 10c.

Chrysanthemum. Annual single mixed. Pkt. 5c.

" " double mixed. Pkt.5c

Cineraria Hybrida. Large flowering, choicest mixed. Pkt. 25c.

Cineraria Hybrida. Double large flowering. Choicest mixed. Pkt. 25c.

Cobaea Scandens. Very rapid growing Annual, climbing to height of 50 feet during season. Blue, pkt. 5c.; white, pkt. 5c.

Columbine. See Aquilegia.

Cornflower Aster. See Stokesia.

Corn Flower. See Centaurea.

Convolvulus Major or Morning Glory. Rapid climber. Mixed. Pkt. 5c.

Cosmos. Giant flowering. White. Pkt. 10c.

" " " Pink. Pkt. 10c.

" " " Crimson. Pkt. 10c.

" " " Mixed. Pkt. 5c.

" Early Flowering. Mixed. Pkt. 5c.

Cypress Vine. Very popular vine with fern-like foliage. Pkt. 5c.

Daisy. See Bellis. Pkt. 5c.

Daisy, Swan River. See Brachycome.

Delphinium. Hardy Perennial Larkspur Formosum. Blue Spikes with white centre. Pkt. 5c.

Dianthus or Pinks. Chinensis or China Pinks. Double mixed. Pkt. 5c.

Dianthus. Heddewigii or Japanese Pinks. Double mixed. Pkt. 5c.

Dianthus. Diadematis Double Diadem Pinks. Mixed. Pkt. 5c.

Dianthus. Lacinatus Fl. Pl. Double Fringed Pinks. Pkt. 5c.

Dianthus. Heddewigii or Japanese Pinks. Single mixed. Pkt. 5c.

Dianthus. Plumaris Fl. Pl. Double Dwarf. Hardy Clove Pinks. Pkt. 5c.

Digitalis or Foxglove. Mixed. Pkt. 5c.

" Gloxinia Flowered White spotted. Pkt. 5c.

Digitalis. Gloxinia Flowered Lilac spotted. Pkt. 10c.

Digitalis. Gloxinia Flowered Purple spotted. Pkt. 10c.

Digitalis. Gloxinia Flowered Rose spotted. Pkt. 10c.

Digitalis. Gloxinia Mixed. Pkt. 5c.

Dolichos or Hyacinth Bean. Mixed. Pkt. 5c.

Draecena Indivisa. Pkt. 10c.

Dusty Miller. See Centaurea.

Edelweiss or Alpine Flower. See Gnaphalium.

Everlasting or Straw-flower. See Rhodanthe.

FLOWER SEEDS—Continued

Escholtzia or California Poppy. Double mixed. Pkt. 5c.

Escholtzia or California Poppy. Single mixed. Pkt. 5c.

Euphorbia Variegata. Pkt. 5c.

Feverfew. See Matricaria.

Forget-me-not. See Myosotis.

Four O'Clock. See Marvel of Peru.

Foxglove. See Digitalis.

Gaillardia. Single Annual mixed. Pkt. 5c.

" **Lorenziana.** Double mixed. Painted Crimson and Orange. Pkt. 5c.

Gerbera. Very handsome half hardy perennial. Orange Scarlet flowers, 4 inches in diameter. Pkt. 20c.

Geum Atrosanguineum. Scarlet. Hardy Perennial. Pkt. 25c.

Gnaphalium or Siberian Edelweiss. Beautiful hardy "Everlasting." Especially suited for rock gardens and hillsides. Pkt 10c.

Golden Wave. See Calliopsis.

Golden Feather. See Pyrethrum Aureum.

Godetia. Finest Mixed. Pkt. 5c.

Gourds. Ornamental. Mixed. Pkt. 5c.

Grevillea Robusta, Silk Oak. Pkt. 10c.

Gypsophila Paniculata. Hardy Perennial. Pkt. 5c.

Helianthus Maximilian or Hardy Sunflower. Pkt. 10c.

Helichrysum, Straw Flower. Double large flowering. Mixed. Pkt. 5c.

Heliotrope. Large flowering. Mixed. Pkt. 5c.

Heuchera Sanguinensis Splendens Red. Hardy Perennial. Pkt. 5c.

Hollyhocks. Double Blush.....Pkt. 10c.
" " Canary Yellow..... " 10c.
" " Crimson..... " 10c.
" " Deep Rose..... " 10c.
" " Lavender..... " 10c.
" " Light Apricot..... " 10c.

Hollyhocks. Double Black.....Pkt. 10c.
" " Maroon..... " 10c.
" " Pink..... " 10c.
" " Purple..... " 10c.
" " Salmon..... " 10c.
" " White..... " 10c.
" " Violet Centre..... " 10c.
" " Choice mixed..... " 5c.

Humulus Japonicus or Japanese Hop. Very rapid Annual Climber. Pkt. 5c.

Hyacinth Bean. See Dolichos.

Ice Plant. See Mesembryanthenum.

Impatiens Holstii. Mixed. Pkt. 15c.

Incarvillea Delavayii. Pkt. 5c.

Ipomoea. Imperial Japanese Morning Glories. For a handsome summer flowering Annual Climber you cannot get anything to equal above. Handsome colors all blended. Seeds should be soaked in water for 24 hours before planting. Pkt. 5c.

Ipomoea Grandiflora or Moon Vine. Pkt. 5c.

Joseph's Coat. See Amaranthus Tricolor.

Kudzu Vine. See Pueraria Thunbergiana.

Kochia or Summer Cypress. Also called Mexican Fire Plant. Pkt. 5c.

Larkspur. Single Annual Dwarf Rocket. Mixed. Pkt. 5c.

Single Annual Tall Rocket. Mixed. Pkt. 5c.

Larkspur. Hardy Perennial. See Delphinium.

Lady-Slipper. See Balsam.

Lathyrus Latifolius. Hardy Everlasting Pea. Hardy climber, growing 6 to 8 feet high. Pkt. 5c.

Lobelia Gracilis or Trailing. Pkt. 5c.

" **Crystal Palace Compacta.** Dwarf variety. Pkt. 5c.

Lobelia. Hardy Perennial Cardinalis. Scarlet cardinal flower. Pkt. 10c.

Love-in-a-Mist. See Nigella.

Lychinis Chalcedonica. Hardy Perennial. Scarlet. Pkt. 5c.

FLOWER SEEDS—Continued

Marigold. Double African mixed. Pkt. 5c. Dwarf Freneh mixed. Pkt. 5e.

Marvel of Peru or Four-O'Clock. Mixed. Pkt. 5e.

Matricaria, Feverfew. Double Snowball, white. Pkt. 5c.

Mesembryanthenum or Ice Plant. Will flower profusely in dry situation. Pkt. 5e.

Mexican Fire Plant. See Kochia.

Mignonette. Machet Perfection. Large Spikes. Very fragrant. Pkt. 10e.

Mignonette. Large flowering. Mixed. Pkt. 5c.

" **Allen's Defiance.** Fine for greenhouse forcing. Extra large spikes. Pkt. 10c.

Mignonette. New York Market. Extra fine variety for outdoors or greenhouse foreing. Pkt. 10c.

Monarda Didyma or Oswego Tea. Hardy plant for borders, ete. Very handsome, bright red flowers. Pkt. 5c.

Moon Vine. See Ipomoea Grandiflora.

Morning Glory. See Convolvulus and Ipomoea.

Mourning Bride. See Scabiosa Maxima.

Musa Ensete. Abyssinian Banana. Pkt. 20c.

Myosotis. Forget-me-Nots. Alpestris Blue. Pkt. 5e. Alpestris Mixed. Pkt. 5e. Palustris, the true forget-me-not. Pkt. 5e.

Nasturtium. Dwarf Aurora Primrose. Veined Carmine Pink.

Nasturtium. Dwarf Brilliant.

" " Chameleon.

" " Empress of India.

" " Gold King.

" " King Theodore.

" " Luteum.

" " Pearl.

" " Prinee Henry.

" " Rose Pearl.

" " Ruby King.

Price of any of the above varieties, pkt. 5e.; oz. 15c.; ¼ lb. 35e.

Nasturtium. Dwarf. Mixed. Pkt. 5e.; oz. 10e.; ¼ lb. 30c.; lb. 90e.

Nasturtium. Dwarf. Mammoth flowering. Mixed eolors. Pkt. 10e.; oz. 15c.; ¼ lb. 35e.

Nasturtium. Tall or Climbing.

" Coceineum.

" Heinemannii.

" Atropurpureum.

" King Theodore.

" Seheurianum.

" Luteum.

" Reglianum.

" Rose.

" Pearl.

" Yellow.

Price of any of above varieties, pkt. 5c.; oz. 15c.; ¼ lb. 35c.

Nasturtium. Tall or Climbing. Mixed. Pkt. 5c.; oz. 10e.; ¼ lb. 30c.; lb. 90e.

Nasturtium. Tall or Climbing. Mammoth. Mixed eolors. Pkt. 10e.; oz. 15e.; ¼ lb. 35c.

Nicotiana Affinis. Tobaceo Plant. Pkt. 5e.

Nigella or Love-in-a-Mist. Double mixed. Pkt. 5e.

Pansy. Good mixed. Pkt. 5c. Giant Trimardeau. Pkt. 5e.

MacNiff's Special Mixture. The varieties used in this mixture are all of the largest flowering sorts, speeially seleeted. Pkt. 15c.

Petunias. Single mixed. Pkt. 5e.

" Double " " 10e.

" Mammoth flowering. Single mixed. Pkt. 20c.

Petunias. Mammoth flowering. Double mixed. Pkt. 25c.

Phlox Drummondii or Annual Phlox. Good mixed. Pkt. 5e. Mammoth flowering, mixed. Pkt. 10e.

Phlox Decussata. Hardy Perennial. Mixed colors. Pkt. 10c.

Physalis Francheti or Japanese Winter Cherry. Pkt. 5e.

FLOWER SEEDS—Continued

Pinks, Hardy. See **Dianthus Plumaris.**

Poppy. Ranunculus. French Double mixed. Annual. Pkt. 5c.

Poppy. Paeony. Flowered mixed. Annual. Pkt. 5c.

" Carnation flowered. Pkt. 5c.

" Hardy Perennial. Orientale dark scarlet. Pkt. 5c.

Poppy. California. See **Escholtzia.**

Pot Marigold. See **Calendula.**

Portulaca. Single mixed. Pkt. 5c.

" Double " " 5c.

Primula or Primrose. Obconica. Mixed. Pkt. 10c.

Primula or Primrose. Chinese Giant. Fringed. Mixed. Pkt. 25c.

Pyrethrum Aureum or Golden Feather. Pkt. 5c.

Pueraria Thunbergiana or Kudzu Vine. Hardy Perennial vine and the most rapid climber of the hardy varieties. Will grow 8 to 10 feet from seed first year and 40 to 50 feet the second year from established roots. Pkt. 10c.

Ragged Sailor. See **Centaurea Cyanus.**

Rhodanthe. Everlasting or Strawflower. Mixed colors. Pkt. 5c.

Ricinus or Castor Oil Plant. Zanzibariensis. Mixed. Pkt. 5c. Barboniensis. Green Foliage. Height 15 feet. Pkt. 5c. Cambodgiensis, 5 feet. Pkt. 5c. All varieties, mixed. Pkt. 5c.

Salpiglossis. Large flowering. Mixed. Pkt. 5c.

Salvia Splendens. Scarlet Sage. Pkt. 5c.

Salvia. Bonfire or Clara Bedman. Pkt. 10c.

Salvia. Zurich. Very Dwarf. Pkt. 10c.

Scarlet Sage. See **Salvia Splendens.**

Scabiosa Maxima. Sweet Scabiosa or Mourning Bride. Mixed colors. Pkt. 5c. Snowball, Pkt. 5c.

Schizanthus. Butterfly or Fringe Flower. Hybrids. Mixed. Pkt. 5c.

Shasta Daisy. Burbank's California Daisy. Pkt. 10c.

Silk Oak. See **Grevillea.**

Smilax. Pkt. 5c.

Snapdragon. See **Antirrhinum.**

Stevia Serrata. Fine for cutting. Pure White. Pkt. 5c.

Stokesia. Cornflower Aster. Cyanea. Pkt. 5c.

Stocks. Ten Weeks. Large flowering mixed. Pkt. 5c. Beauty of Nice. Very large. Flesh Pink. Pkt. 10c. Princess Alice. Pkt. 10c.

Strawflower. See **Helichrysum.**

" See **Rhodanthe.**

Summer Cypress. See **Kochia.**

Sunflower. Hardy. See **Helianthus.**

" Giant Russian. Pkt. 5c. Chrysanthemum flowered. Double, very decorative. Pkt. 5c. Californicus Double. Pkt. 5c.

Swainsonia Alba. Flowers resemble sweet peas. Pkt. 5c.

Swan River Daisy. See **Brachycome.**

Sweet Sultan. See **Centaurea Imperialis.**

Sweet Peas, Hardy. See **Lathryus.**

SWEET PEAS

One ounce will sow 20 *feet of row.*

Sweet Peas. Mammoth flowering. **Apple Blossom Spencer.** Rose-Blush wings. Pkt. 10c. oz. 20c.

Sweet Peas. Mammoth flowering. **Asta Ohn Spencer.** Soft Lavender, Pinkish Mauve. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **Aurora Spencer.** Striped White with Rosy-Orange. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **Countess Spencer.** Soft Pink, Rose Pink edges. Pkt. 10c.; oz. 20c.

SWEET PEAS—Continued

Sweet Peas. Mammoth flowering. **Evelyn Hemus.** Primrose and Buff. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **Flora Norton Spencer.** Bright Light Blue. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **Helen Lewis.** Reddish Orange. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **John Ingman.** Carmine Rose. Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **White Spencer.** Pkt. 10c.; oz. 20c.

Sweet Peas. Mammoth flowering. **Othello Spencer.** Pure Deep Maroon. Pkt. 10c.; oz. 20c.

Sweet Peas. Helen Pierce. Mottled and veined Bright Blue on Pure White. Pkt. 5c.; oz. 10c.; lb. 40c.

Sweet Peas. Mont Blanc. Pure White. Pkt. 5c.; oz. 10c.; lb. 40c.

Sweet Peas. Navy Blue. Pkt. 5c.; oz. 10c.; lb. 40c.

" " **King Edward 7th.** Rich Crimson Scarlet. Pkt. 5c.; oz. 10c.; lb. 40c.

Sweet Peas. Blanche Ferry. Extra early. Rose-Red, wings Blush-White. Pkt. 5c.; oz. 10c.; lb. 40c.

Sweet Peas. Good mixed. The varieties used in this mixture are all choice Eckford sorts. Pkt. 5c.; oz. 10c.; lb. 25c.

Sweet Peas. MacNiff's Special. Large flowering varieties mixed. Varieties of this special mixture are all of the new Spencer type. Pkt. 10c.; oz. 15c.; ¼ lb. 25c.; lb. 50c.

Sweet William. Hardy Perennial. Single mixed. Pkt. 5c.; double mixed, pkt. 5c.

Sweet William. Annual flowering. (**Dianthus Barbatus.**) This variety of Sweet William will flower first season from seed. Mixed. Pkt. 5c.

Tobacco Plant. See Nicotiana.

Verbenas. Mammoth flowering. White. Pkt. 5c.
" " " Purple " 5c.
" " " Pink " 5c.
" " " Scarlet " 5c.
" " " Salmon " 5c.
" " " Yellow " 5c.
" " " Mixed " 5c.

Vinca Rosea. Flowers first season from seed. **Alba Pura.** Pure White. Pkt. 5c.

Rosea Alba. White with Rose eye. Pkt. 5c.

Rosea. Bright Rose. Pkt. 5c.

Mixed colors. Pkt. 5c.

Wall Flower. Large flowering. Single mixed. Pkt. 5c.

Wall Flower. Large flowering. Double mixed. Pkt. 5c.

Winter Cherry. See Physalis Francheti.

Zinnias. Large flowering Tall. Double mixed. Pkt. 5c.

Zinnias. Large flowering Dwarf. Double mixed. Pkt. 5c.

Summer Flowering Bulbs

GLADIOLUS

Groff's Choice Mixture. 30 cents per dozen.; $2.50 per 100.

GLADIOLUS, CHILDSII

Extra Fine Mixture. 30 cents per dozen; $2.50 per 100.

GLADIOLUS, LEMOINES HYBRIDS

Mixed. 30 cents per dozen; $2.50 per 100.

BEGONIAS, TUBEROUS ROOTED

Planted in a shady place they will make a grand show. The blossoms will avergae 4 to 5 inches in diameter.

BEGONIAS, TUBEROUS ROOTED

Single flowering. Scarlet, Yellow, Crimson, White, Pink and Salmon. Price dry bulbs, 10 cents each; $5.00 per 100.
Mixed colors of above, 8 cents each; $4.00 per 100.

BEGONIAS, TUBEROUS ROOTED

Double flowering. Scarlet, Crimson, White, Yellow, Pink and Salmon.
Price, 15 cents each; $8.00 per 100.
Mixed co ors of above, 10 cents each; $6.00 per 100.

CALADIUM ESCULENTUM

OR ELEPHANT'S EARS

Small size, 5 cents each; 50 cents per dozen. Medium size, 10 cents each; $1.00 per dozen.
Extra Large size, 15 cents each; $1.50 per dozen.

CINNAMON VINE

Fine climbing vine, the roots of which are hardy. 7 cents each; 50 cents per dozen.

MADEIRA VINE

Price 5 cents each; 50 cents per dozen.

TUBEROSES. DOUBLE DWARF PEARL

Small size bulbs, 3 cents each; 25 cents per dozen.
Large size bulbs, 4 cents each; 35 cents per dozen.

DAHLIA ROOTS

Extra fine, large clumps of choice varieties in mixture. 10 cents each;$1.00 per dozen.

Fertilizer

RAW GROUND BONE

This is not bone meal or flour, but moderately ground with sufficient meal to make it quick acting and the coarse bone to make it lasting.

5 lbs. 30 c.; 100 lbs. $2.50; 200 lbs. $4.50; ton $38.00.

RAW BONE MEAL

Ground very fine. Quicker acting than the coarse bone.

5 lbs. 25c.; 100 lbs. $2.00; 200 lbs. $4.00; ton $35.00.

RAW CRUSHED BONE

Fine for fruit trees and vines. Slow acting but lasting.

100 lbs. $2.75; 200 lbs. $5.00; ton $40.00.

BLOOD AND BONE

100 lbs. $2.50; 200 lbs. $4.50; ton $38.00.

CLAY'S FERTILIZER

Imported English Fertilizer. 56 lbs. $4.00; 112 lbs. $7.00.

PULVERIZED SHEEP MANURE

Pure Western manure. If for lawn dressing use one ton per acre.

100 lbs. $2.00; 500 lbs. $8.00; ton $28.00.

ASHES, CANADA HARD WOOD

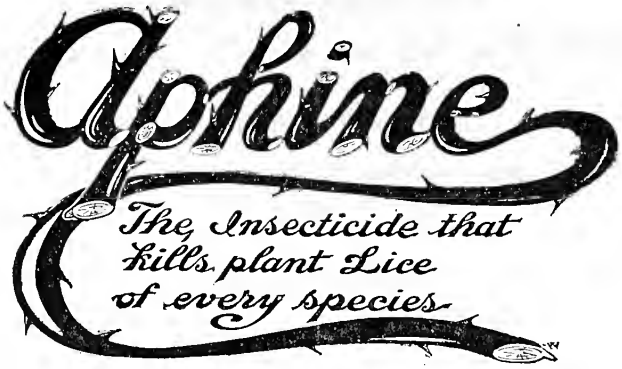
Price per bbl. of about 200 lbs. $2.75; ton $25.00.

NITRATE OF SODA

5 lb. packages 35c.; 50 lbs. $2.25; 100 lbs. $4.00; ton $62.00.

APHINE

Aphine is a concentrated spraying material readily soluble in water and is effective against all sap sucking and soft bodied insects, infesting plants, both indoors and outdoors.



For the greenhouse and conservatory it has no equal. It is free from the disagreeable odors contained in most insecticides, both fumigants and spraying.

It is an excellent cleanser for decorative stock. For an outdoor spray it is most effective for insects infesting foliage, flowers, fruits and vegetables. It can be applied to the tenderest plants.

Aphine will destroy green, black, white fly, red spider, thrips, mealy bug, soft scales, currant, cabbage and grape slugs, woolcy aphis, etc., etc.

¼ pint 25c.; ½ pint 40c.; pint 65c.; quart $1.00; gallon $2.50.

FUNGINE

Fungine is a concentrated sulphur preparation used as a spray dissolved in water. It is also equally effective in the greenhouse and in the garden.

Fungine has proven most effective as a remedy for rose mildew, chrysanthemum and carnation rust, bench rot and various vegetable and fruit blights. It can also be applied to the tenderest foliage without injury and will not stain the plants as do most sulphur preparations.

Quart 75c.; gallon $2.00.

Aphine and Fungine have been highly endorsed by leading commercial growers and professional gardeners. There is, however, but one convincing way for you to become familiar with the merits of these products, and that is—test them out yourself—it will prove worth your while.

Insecticides

BORDEAUX MIXTURE

For Mildew, Blight, Rust, Scab, etc. Pint 25c. Quart 35c. Gallon 85c.

ARSENATE OF LEAD

A poison rapidly taking the place of Paris green. 1 lb. 20c. 5 lb. 90c.
12½ lb. pail $2.00

FIR TREE OIL

For Mealy Bug, Scale, Red Spider, Aphis, Worms and Slugs. ½ Pint 40c.
Pint 75c. Quart $1.25 Gallon $4.00

FIR TREE OIL SOAP

Same as above but in soap form. ½ lb. tins 25c.

NIKOTEEN

Excellent Tobacco Extract for Fumigating in greenhouses. Pint $1.50

HELLEBORE

Powdered White. lb. 20c. 5 lbs. 90c.

SCALECIDE

The best spray for San Jose Scale. 1 gallon $1.00 5 gallons $3.25
10 gallons $6.00 50 gallons $25.00

SLUG SHOT

For Potato Bugs, Beetles, Caterpillars, etc. Non-Poisonous Powder
5 lbs. 30c. 10 lbs. 50c.

TOBACCO DUST

Extra fine for dusting on Rose bushes. lb. 10c. 5 lbs. 30c. 10 lbs. 50c.

GREENHOUSES
and
NURSERIES

4 4 2 to 4 6 0
CLARKSON STREET
BROOKLYN, N. Y.